

Title (en)

OPTICAL DIGITAL MEDIA RECORDING AND REPRODUCTION SYSTEM

Title (de)

OPTISCHES INFORMATIONSAUFNAHME UND WIEDERGABESYSTEM ZUR DIGITALEN DATENSPEICHERUNG

Title (fr)

SYSTEME D'ENREGISTREMENT ET DE REPRODUCTION D'UN MEDIA NUMERIQUE OPTIQUE

Publication

**EP 0852741 A4 19981209 (EN)**

Application

**EP 96936033 A 19960927**

Priority

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- US 9615573 W 19960927

Abstract (en)

[origin: WO9712279A1] The present invention provides a new method and system for producing a digital optical recording, the method can be divided into a mastering of the optical recording media having an external surface (213), an elongated member (211), a data region (221), an auxiliary region (222), a laser beam (302) and a focussing system (317) for focussing the laser beam on a selected region of the surface of elongated member, and a fast replication of the master record onto the surface of flexible film and parallel to the surface of the elongated member.

IPC 1-7

**G03C 5/00**; **G03F 9/00**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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- [A] EP 0239893 A2 19871007 - UNISYS CORP [US]
- [A] US 4150398 A 19790417 - KOJIMA CHIAKI, et al
- [Y] PATENT ABSTRACTS OF JAPAN vol. 017, no. 471 (P - 1601) 26 August 1993 (1993-08-26)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 014, no. 004 (P - 986) 9 January 1990 (1990-01-09)
- See references of WO 9712279A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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